

**COMBINED DECLARATION AND  
POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention, **"CIRCUIT BREAKER MECHANISM MODELING"** (Docket No. 41PR-7843) the specification of which is attached hereto.

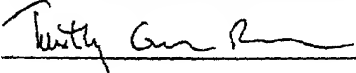
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to patentability (as defined in 37 C.F.R. Sec. 1.56) in connection with the examination of this application. I also acknowledge the duty to disclose all information known to me to be material to patentability which becomes available between the date of the prior application and the national or PCT international filing date of any continuation-in-part application.

I hereby appoint Ronald E. Myrick, Reg. No. 26,315 of GENERAL ELECTRIC COMPANY (W3E), 3135 Easton Turnpike, Fairfield, CT 06431-0001; Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. 24,030, James W. Mitchell, Reg. 25,602, Bernard Snyder, Reg. No. 24,843 and John F. Beninati 40,510 all of GENERAL ELECTRIC COMPANY (W3D), 3135 Easton Turnpike, Fairfield, CT 06431-0001; Carl B. Horton, Reg. No. 34,622, Damian G. Wasserbauer, Reg. No. 34,749, Wayne O. Traynham, Reg. No. 29,872 and Dave S. Christensen, Reg. No. 40,955 all of GENERAL ELECTRIC COMPANY, 41 Woodford Avenue, Plainville, CT 06062, Philmore H. Colburn II, Reg. No. 35,101, Keith J. Murphy, Reg. No. 33,979, David A. Fox, Reg. No. 38,807 and Timothy J. Olson, Reg. No. 42,962 of Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alternations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith, I hereby direct that all correspondence and telephone calls in connection with this application be addressed to the said Philmore H. Colburn II at Cantor Colburn LLP 55 Griffin Road South, Bloomfield, CT 06002, Telephone No. (860) 286-2929.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

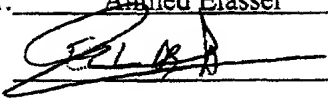
Full name of first inventor: Timothy Gerard Richter

Inventor's Signature:  Date: 7/23/2001

P.O./Residence Address: 214 Pershing Avenue, Wynantskill, NY 12198

Citizenship: USA

Full name of second inventor: Ahmed Elasser

Inventor's Signature:  Date: 07/23/01

P.O./Residence Address: 3 Cavalier Way, Latham, NY 12110

Citizenship: Morocco

Full name of third inventor: Jonathan David Potter

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

P.O./Residence Address: 154 Michael Drive, Southington, CT 06489

Citizenship: USA

Full name of fourth inventor: Roger John Morgan

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

P.O./Residence Address: 7 Baldwin Drive, Farmington, CT 06032

Citizenship: USA

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Full name of first inventor: Timothy Gerard Richter

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

P.O./Residence Address: 214 Pershing Avenue, Wynantskill, NY 12198

Citizenship: USA

Full name of second inventor: Ahmed Elasser

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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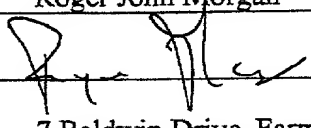
Full name of third inventor: Jonathan David Potter

Inventor's Signature:  Date: 7/23/01

P.O./Residence Address: 154 Michael Drive, Southington, CT 06489

Citizenship: USA

Full name of fourth inventor: Roger John Morgan

Inventor's Signature:  Date: 7/23/01

P.O./Residence Address: 7 Baldwin Drive, Farmington, CT 06032

Citizenship: USA

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